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TECHWIZ 3

A GLOBAL I.T COMPETITION

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ABSTRACT

We visited many of the present

E-book websites in order to know their functioning and procedure along with layout of the user interface. We also looked into many of the ongoing projects of some software houses for the admin panel. We were also into watching tutorials of things we couldn’t work on properly and to fix the bugs arising in the code. In order to find the categories and books along with their details google helped us.

TABLE OF CONTENTS

[**ACKNOWLEDGEMENT** 1](#_Toc108219030)

[ABSTRACT 2](#_Toc108219031)

[Problem Statement 4](#_Toc108219032)

[Solution 5](#_Toc108219033)

[Screenshots 7](#_Toc108219034)

[UI of Unregistered User: 8](#_Toc108219035)

[About Page: 8](#_Toc108219036)

[Contact Page: 9](#_Toc108219037)

[Books Categories: 10](#_Toc108219038)

[Books Category (Fictional): 11](#_Toc108219039)

[Book Category (Non-Fictional): 13](#_Toc108219040)

[Book Category (Novel): 13](#_Toc108219041)

[Book Category (Horror): 14](#_Toc108219042)

[Book Category (Mystery): 14](#_Toc108219043)

[Sign Up Page: 15](#_Toc108219044)

[Sign-in Page: 16](#_Toc108219045)

[UI of Registered User: 17](#_Toc108219046)

[Competition Page: 18](#_Toc108219047)

[Account Page: 19](#_Toc108219048)

[Cart Page: 20](#_Toc108219049)

[Checkout Page: 21](#_Toc108219050)

[Book Detail Page: 22](#_Toc108219051)

[Admin Panel: 23](#_Toc108219052)

[Sign-in Page: 23](#_Toc108219053)

[Dashboard Page: 24](#_Toc108219054)

[Add Category: 25](#_Toc108219055)

[Category Details: 25](#_Toc108219056)

[Update Category: 26](#_Toc108219057)

[Add Book: 26](#_Toc108219058)

[Book Details: 27](#_Toc108219059)

[Registered User: 27](#_Toc108219060)

[Orders: 28](#_Toc108219061)

[Add Competition: 28](#_Toc108219062)

[Competition Details: 29](#_Toc108219063)

[Competition Submission: 29](#_Toc108219064)

[ERD (Entity Relationship Diagram) 30](#_Toc108219065)

[Task Sheet 31](#_Toc108219066)

[Sitemap 32](#_Toc108219067)

[User Sitemap: 32](#_Toc108219068)

[**Admin Sitemap:** 33](#_Toc108219069)

[Data Flow Diagram 34](#_Toc108219070)

## PROBLEM STATEMENT

Our client is a famous publisher who publishes books of different categories like comics, novels, story books, General knowledge books, quiz books, journals, etc.…... As there is no end for knowledge, which keeps on changing from day to day, the books are needed to be revised for every now and then. As well the stories which keep on coming as there are several writers in the world. And as there are so many publications as such and keep increasing day by day, thereby increasing the competition in providing the new information, and to be first to reach out to customers. He also conducts competition for the readers by asking them to send the stories and out of the received stories the best one will be published in the next journal and as well the price will be given to the customers. In order to attract and retain the customers, and to reach out to the customers early, and to stand by in this competitive world the publisher wants to build a website.

## SOLUTION

In order to attract and retain the customers, and to reach out to the customers early, and to stand by in this competitive world the publisher wants to build a website where the customers can register with the site and they can avail the membership benefits like getting some of the books free of cost in the form of a PDF document and as well they can place a request for purchase through online either in the form of the PDF document or in the form of a CD or in the form of a hard copy. There by reducing the delay in sending the copy to the customer as it will be directly sent to the customer’s address, instead of sending it to the book dealer and then to the customer.

The ones who purchases the book online in the form of a PDF document can have the benefits like they can access the book online and they can get the updated details as they can subscribe for a year or two or three depending on how often the book is revised. As well the PDF document that is purchased through online can only be accessed and downloaded from the site only after the receipt of the payment by the publisher.

Also, the details of the books are needed mentioned including the details of the payments (includes the shipping charges (applicable for the order for a hard copy or CD and weight of that copy) or subscription charges and as well the original price of the book), Author, brief description of the book like about the book, etc.…. The client says that the registered users should only be able to fetch and see the details of the books and they can alone place the order for the book.

Also, he says that he wants to announce the competitions for the journal and also the registered users can submit their story online through a link where one can upload the document and so that they can participate for the competition and the winners will be provided with the prize and the details of the winners will be displayed on the home page of the website. The details of the Essay writings or competitions for the journals like the date of commencing (displayed a week before of commencing), winners for the previous and the current competitions, prizes for that competition, etc.…. will be displayed on the home page.

Also he says that in order to entertain children he wants to implement essay writing competition for which the topics will be provided in a separate window and the topics are needed to be displayed when it is being accessed and one needs to submit their essay writings within 3 hrs. from the time the page is being accessed and if it is not sent by that time that particular user will not be able to submit or attend for the essay writing. Here also the winners are also announced and displayed on the site and they will be provided with some famous books either for essay writing, or G.K. books or Grammar books.

As soon as a request is placed by the customer for the purchase of a book through online, he will be intimated with a mail from the respective department regarding the order asking for the confirmation of the order placed and will be charged as per the book price and as per the revisions done to that book the customer will be asked to make the payment for the subscription as applicable for that book. And as soon as the payment is received by the publisher they will intimate the customer through mail about the receipt of the payment and as well it will be updated in the site so that the customer can access the document online.

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In this current internet trend where one can easily purchase books online and some of the books can be attained at free of cost, so he wanted to attract his customers by providing an online portal where one can find the details of all his publications and as well one can register with the site so as to attain the benefits (like some of the books are provided free of cost for the registered users) and one can place a request for purchase of the books only when they are registered with the site and as well he says that the brief description can be seen by the unregistered users and for the detailed description of the books can be seen by the registered users.

Also, the registered user can purchase the book in three types, one in the form of a PDF Document, the other in the form of a hard copy and the other in the form of a CD. For those who have placed the order for hard copy or for a CD, they will be charged for the delivery apart from the book price and it will be based on the place, weight of the book or CD.

### FLOW CHART

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